

**CONTROLLED-PERMEABILITY MULTILAYER STRUCTURE**

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Abstract : The present invention relates to a multilayer structure with controlled permeability to hydrocarbons, comprising at least one inner polymer layer (6) and at least one outer layer (5) comprising a mixture of polymer material and of fillers. The 10 fillers are mineral and selected to adsorb and to trap an amount of hydrocarbons released through said inner layer so as to reduce the permeability of the structure. Application to the manufacture of fuel tanks or lines.